FORM PTO-1 (REV 10-2000	U.S. DEPARTMENT OF COMMERCE PATE	ATTORNEYS DOCKET NUMBER								
(	TRANSMITTAL LETTER TO	THE UNITED STATES	038779/286036							
	DESIGNATED/ELECTED OFF	FICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)							
ļ	CONCERNING A FILING UNI	DER 35 U.S.C. 371	U.S. APPLOATION OF READY N., C. 33 C.F. 2 1.5)							
I	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED							
PCT/KR	22004/000521	March 12, 2004	April 10, 2003							
	NVENTION									
DEVICE AND METHOD FOR MEASURING RECEIVE SENSITIVITY OF COMMUNICATION SYSTEM INCLUDING RECEIVE-ONLY PATH										
APPLICANT(S) FOR DO/EO/US										
Young-Min OH, Ki-Taeg JANG, Hyung-Sik CHO, Hyung-Sup SHIN										
1. 🛛	and herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
2.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.									
3.	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
4. ⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)).									
5. 🔯	The US has been elected (Article 31).  A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
J. 125		* * * * *	·							
	b. A has been commun	(required only if not communicated by the Intenicated by the International Bureau.	•							
;	c.	the application was filed in the United States R	eceiving Office (RO/US).							
6. 🗀	A English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
	a.  is attached hereto.									
	b.  has been previous	sly submitted under 35 U.S.C. 154(d)(4).								
7. 🛛	Amendments to the claims of the In	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
	a. are attached hereto	o (required only if not communicated by the Interpretated by Interpretated by Interpretated by Interpretated by In	ernational Bureau).							
	b. have been communicated by the International Bureau.  c. have not been made; however, the time limit for making such amendments has NOT expired.									
	d. Ave not been made and will not be made.									
8.	An English language translation of t	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).								
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10.	An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35									
	U.S.C. 371(c)(5)).									
Items 11.	To 20. below concern document(s) of									
11. 🛛	An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.									
12. 🔲	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13. 🗌	A FIRST preliminary amendment.									
	A SECOND or SUBSEQUENT preliminary amendment.									
14.	An Application Data Sheet under 37 CFR 1.76									
15. 🔲	A substitute specification.									
16. 🔲	A power of attorney and/or change of address letter.									
17. 🔲	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter. 2 and 37 CFR 1.821 - 1.825.									
18.	A second copy of the published international application under 35 U.S.C. 154(d)(4).									
19. 🔲	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).									
20. 🛛	Other items or information: WO2004/091124A1, PCT/IB/308, PCT/IB/311, PCT/ISA/210, PCT/ISA/237									

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## DT12 Rec'd PCT/PTO 1 0 DEC 2004

U.S. APPLICATION	NO. (If known, see 37 (	C.F.R. 1.50)	INTERNATIONAL APPLI	CATION NO.	ATTORNEY'S DOCKET NUMB	ED		
				038779/286036	ER.			
21. A The followard The follow		bmitted:						
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b) Examina		· · · · · · · · · · · · · · · · · · ·	\$200.00					
C) Search fo			\$500.00					
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sequence listing	or computer p	tion and drawings rogram listing file sheets of paper or						
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Surcharge of \$1 earliest claimed	30.00 for furnis priority date (3	shing the oath or d 37 CFR 1.492(e)).	\$					
CLAIMS		UMBER FILED	NUMBER EXTRA	RATE				
Total Claims	14		0	X \$ 50.00	\$ 0.00			
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				SUBTOTAL =	\$ 1000.00			
Processing fee o	f \$130.00 for fi	urnishing the Engl	ish translation later t	han 30 months from	3 1000.00	<del></del>		
the earliest clain	ned priority date	e (37 CFR 1.492(f	)).	Jo mondis nom	\$			
			TOTAL NAT	IONAL FEE =	\$ 1000.00			
Fee for recordin	g the enclosed a	assignment (37 CF	R 1.21(h)). The ass	ignment must be				
accompanied by	an appropriate	cover sheet (37 C	FR 3.28, 3.31). \$40.	00 per property +	\$			
<del></del>		Т	\$ 1000.00					
			Amount to be Refunded	\$				
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<ul> <li>a.</li></ul>								
SEND ALL COR Guy R. Gesnell  SIGNATURE REGISTRATION ALSTON & BIRL Bank of America 101 South Tryon Charlotte, NC 28 Tel Charlotte O Fax Charlotte C	N NUMBER 34 OLLP Plaza Street, Suite 40 280-4000 office (704) 44 Office (704) 44	1,610 000 14-1000 14-1111		"Express Mail" Mailing Label Number EV 231896132 US Date of Deposit: December 10, 2004  I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop PCT, Attn: DO/US (PTO) Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  Gwen Frickhoeffer				

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